

**Meeting Agenda
Risk Assessment Issues
Eagle Zinc Company Site, Hillsboro, Illinois
February 18, 2004**

EPA Region 5 Records Ctr.



387510

I. Introduction

USEPA December 30, 2003 comment letter concerning risk assessment summary submissions, ENVIRON January 26, 2004 response letter

II. Comments Requiring Clarification from USEPA

- Use of TACO Tier I Remediation Objectives for selection of chemicals of potential concern in the human health risk assessment (General Comments) *TACO can be used to screen COPC's*
- Acceptable tiered approach for human health risk assessment (Comment 4), see attached outline *CAN we DO THIS*
- Dust migration pathway (Comment 5)
- Comment 13 – USEPA concerns require clarification
- Site-specific tiered approach for human health risk assessment consistent with RAGS and acceptable to USEPA (General Comment and Specific Comment 4) (see attached outline) *not much diff from 1st submittal*
- Implications of past industrial activities on on-site ecological receptors (Comments 6 and 9) -- evaluation of chemical stressors in absence of site-specific assumptions (physical stressors) *- added trespasser & dermal contact*
- Determination of future land use (Comments 2, 6, and 9) ==> implications of future development of the Site govern both human health and ecological risk assessments
 - What is the “tangible evidence” needed to preclude consideration of future residential development? *specific redevelopment plans*
 - Appropriate characterization and evaluation of ecological habitats consistent with past, present, and future site uses

V. Risk Assessment Schedule